

IAP20 Rec'd 19 JAN 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*In re* application of:Guido GRANDI *et al.*

Serial No: TBA

Filed: even herewith

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Group Art No. TBA

Examiner: TBA

Docket No. 002441.00187  
PP020663.0004For: *IMMUNOGENIC COMPOSITIONS  
FOR STREPTOCOCCUS PYOGENES***INFORMATION DISCLOSURE STATEMENT**Commissioner of Patents  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicants submit herewith Form PTO-1449 identifying information for the Examiner's consideration. Copies of the cited documents were provided with the International Search Report.

If the Patent and Trademark Office determines that a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

**BANNER & WITCOFF, LTD.**

Date:

January 19, 2006

By:

Lisa M. HemmendingerLisa M. Hemmendinger  
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LMH/sdm

USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office <b>INFORMATION DISCLOSURE</b> <b>CITATION</b> Sheet 1 of 1		Attorney Docket No. 002441.00187		Serial No. <b>10565126</b> TBA	
		Applicant(s): GRANDI et al			
		Filing Date		Group: TBA	

  

U.S. PATENT DOCUMENTS						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)

  

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO
/P.B./	WO 02/34771 A	02 May 2002	PCT				
/P.B./	WO 02 077183 A	03 October 2002	PCT				
/P.B./	WO 2004 078907 A	16 September 2004	PCT				

  

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)	
/P.B./	DATABASE Geneseq (Online), July 2, 2002, "Streptococcus polypeptide SEQ ID NO 9188", XP002334315, Database accession no. ABP300006.
/P.B./	DATABASE EPO Proteins (Online), February 2, 2004, "Sequence 7466 from Patent WO0234771", XP002334316, Database accession no. CQ650509.
/P.B./	DATABASE Geneseq (Online), June 19, 2003, "Protein encoded by Prokaryotic essential gene #319788", XP002334512, Database accession no. ABU46451.
/P.B./	DATABASE Geneseq (Online), December 2, 2004, "S. pyogenes hyperimmune system reactive antigen Spy0269", XP002334513, Database accession no. ADR83896.
/P.B./	FERETTI <i>et al.</i> : "Complete genome sequence of an MI strain of Streptococcus pyogenes", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, vol. 98, no. 8, April 10, 2001, pages 4658-4663, XP002168716.
/P.B./	OLIVE <i>et al.</i> : "Protection of mice from group A streptococcal infection by intranasal immunisation with a peptide vaccine that contains a conserved M protein B cell epitope and lacks a T cell autoepitope", VACCINE, col. 20, no. 21-22, June 21, 2002, pages 2816-2825, XP004357806.

  

EXAMINER /Padmavathi Baskar/	DATE CONSIDERED 04/27/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.